

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|---------------------|
| S233 | 19 | "08/059021" or "08/206045" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/22 10:12 |
| S234 | 112 | orthogonal (transmit\$5 or emit\$5) (receiv\$5 or detect\$5 or photo\$detect\$5 or photo\$diod\$3) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 10:20 |
| S240 | 3052 | ixc | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 10:55 |
| S241 | 32 | ixc.ab. | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 10:55 |
| S242 | 5946 | bsc with switch\$4 | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 12:34 |
| S243 | 336 | bsc switch\$4 | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 12:34 |
| S244 | 12 | bsc switch\$4 with bs | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 12:35 |
| S245 | 1 | (multiplex\$4 or demultiplex\$3 or mux or demux) and S239 | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 12:54 |
| S246 | 8 | (multiplex\$4 or demultiplex\$3 or mux or demux or bsc) and "6229792" | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 12:54 |
| S250 | 385 | (multiplex\$4 or demultiplex\$3 or mux or demux) with bsc | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 13:12 |
| S251 | 12 | (multiplex\$4 or demultiplex\$3 or mux or demux) with bsc and omnidirectional | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 13:12 |
| S254 | 5 | pstn and "6229792" | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 13:57 |
| S255 | 385 | (multiplex\$4 or demultiplex\$3 or mux or demux) with BSC | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:16 |
| S256 | 15 | (multiplex\$4 or demultiplex\$3 or mux or demux) with BSC with port\$2 | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:16 |

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| S259 | 5 | (multiplex\$4 or demultiplex\$3 or mux or demux) with BSC with (port\$2 with fib\$3 or optic\$2) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:17 |
| S261 | 8 | (multiplex\$4 or demultiplex\$3 or mux or demux) with BSC with port\$2 and (fib\$3 or optic\$2) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:17 |
| S262 | 7 | (multiplexers or couplers or split\$5) with BSC with port\$2 | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:32 |
| S264 | 349 | (multiplexers or couplers or split\$5) with "3 ports" | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:34 |
| S265 | 66 | (multiplexers or couplers or split\$5) "3 ports" | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:34 |
| S268 | 15 | (multiplexers or couplers or split\$5) "3 ports" with optical | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:35 |
| S270 | 6 | BSC with circulat\$4 | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:36 |
| S271 | 231 | (multiplexers or couplers or split\$5) with bsc | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:38 |
| S272 | 14 | BSC with (multiplexing and demultiplexing) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:41 |
| S273 | 38 | BSC with (multiplex\$4 and demultiplex\$4) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:42 |
| S274 | 2 | BSC with (multiplex\$4 and demultiplex\$4) with (optical or fib\$3 or wave\$guid\$2) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:44 |
| S275 | 15 | BSC with (multiplex\$4 and demultiplex\$4) and (optical or fib\$3 or wave\$guid\$2) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 14:49 |
| S276 | 24440 | bsc or bs controller or base station controller | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 16:05 |
| S277 | 771 | (bsc or bs controller or base station controller) with (multiplex\$4 or demultiplex\$3 or mux or demux) | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 16:05 |

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| S278 | 14 | (bsc or bs controller or base station controller) with (multiplex\$4 or demultiplex\$3 or mux or demux) with (optical or fib \$3) | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 16:06 |
| S279 | 6 | ("5682256" "6222658" "6314163" "6324391" "6353600" "6415132"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/22 16:18 |
| S280 | 29 | (bsc or bs controller or base station controller) with (multiplex\$4 or demultiplex\$3 or mux or demux) same (optical or fib \$3) | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 16:25 |
| S282 | 13 | (bsc or bs controller or base station controller) near2 (multiplex\$4 or demultiplex\$3 or mux or demux) and (optical or fib \$3) | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 16:31 |
| S283 | 32 | (bsc or bs control\$4 or base station control\$4) near2 (multiplex\$4 or demultiplex\$3 or mux or demux) and (optical or fib \$3) | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 16:42 |
| S284 | 19 | (bsc or bs control\$4 or base station control\$4) near2 (multiplex\$4 or demultiplex\$3 or mux or demux) and (optical or fib \$3) not S282 | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 16:43 |
| S285 | 3 | (bsc or bs control\$4 or base station control\$4) with optical (multiplex\$4 or demultiplex\$3 or mux or demux) and (optical or fib \$3) | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 16:51 |
| S286 | 5 | (bsc or bs control\$4 or base station control\$4) with optic\$2 (multiplex\$4 or demultiplex\$3 or mux or demux) and (optical or fib \$3) | US-PGPUB; USPAT | NEAR | ON | 2009/04/22 16:51 |

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| S287 | 41 | (bsc or bs control\$4 or base station control\$4) with optic\$2 with (multiplex\$4 or demultiplex\$3 or mux or demux) and (optical or fib\$3) | US-PGPUB; USPAT | NEAR | ON | 2009/04/22 16:53 |
| S288 | 1 | "5959971" and (optical or fib\$3) | US-PGPUB; USPAT | NEAR | ON | 2009/04/22 16:59 |
| S290 | 1 | optic\$2 (multiplex\$4 or demultiplex\$3 or mux or demux) with BSC | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:04 |
| S291 | 5 | (optic\$2 or light) with (multiplex\$4 or demultiplex\$3 or mux or demux) with BSC | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:05 |
| S292 | 1 | (optic\$2 or light) (multiplex\$4 or demultiplex\$3 or mux or demux) with BSC | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:17 |
| S293 | 3 | ("2002/0003645").URPN. | USPAT | OR | ON | 2009/04/22 17:18 |
| S294 | 10 | ("20020003645" "20030007214" "20030125024" "20040053602" "20040203873" "20050163070" "6231087" "6640100" "6876852" "7050799").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/22 17:18 |
| S295 | 0 | (circulat\$5) (multiplex\$4 or demultiplex\$3 or mux or demux) with BSC | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:24 |
| S296 | 197 | (circulat\$5) (multiplex\$4 or demultiplex\$3 or mux or demux) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:24 |
| S297 | 146 | (circulator) (multiplex\$4 or demultiplex\$3 or mux or demux) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:24 |
| S298 | 218 | (circulator or loopback) (multiplex\$4 or demultiplex\$3 or mux or demux) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:24 |
| S299 | 72 | (loopback) (multiplex\$4 or demultiplex\$3 or mux or demux) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:24 |
| S300 | 3 | (loopback) (multiplex\$4 or demultiplex\$3 or mux or demux) optical | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:24 |

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| S302 | 8424 | optical (multiplex\$4 or demultiplex\$3 or mux or demux) circulat\$5 or loop\$back | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:35 |
| S303 | 512 | optical (multiplex\$4 or demultiplex\$3 or mux or demux) with (circulat\$5 or loop\$back) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:35 |
| S311 | 399 | optical (multiplex\$4 or demultiplex\$3 or mux or demux) with (circulat\$5 or loop) and "398"/.ccls. | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:49 |
| S312 | 9 | optical (multiplex\$4 or demultiplex\$3 or mux or demux) with (circulat\$5 or loop) and "398"/66.ccls. | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:50 |
| S313 | 267 | optical (multiplex\$4 or demultiplex\$3 or mux or demux) with (circulat\$5 or loop\$back) and "398"/.ccls. | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:50 |
| S314 | 8 | optical (multiplex\$4 or demultiplex\$3 or mux or demux) with (circulat\$5 or loop\$back) and "398"/66.ccls. | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:50 |
| S315 | 29 | optical (multiplex\$4 or demultiplex\$3 or mux or demux) with (loop\$back) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 17:58 |
| S316 | 3 | ("6249620").URPN. | USPAT | OR | ON | 2009/04/22 18:06 |
| S319 | 1 | (optic\$2 or light) and wave\$length\$2 with (multiplex\$4 or demultiplex\$3 or mux or demux) with BSC | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 18:16 |
| S320 | 3 | ((wave\$length\$2 with (multiplex\$4 or demultiplex\$3 or mux or demux)) or wdm) with BSC | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/04/22 18:17 |
| S321 | 39 | (bsc or bs control\$4 or base station control\$4) with ((wave\$length\$2 with (multiplex\$4 or demultiplex\$3 or mux or demux)) or wdm) | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 18:18 |

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| S322 | 10 | (bsc or bs control\$4 or base station control\$4) with ((wave\$length\$2 with (multiplex\$4 or demultiplex\$3 or mux or demux)) or wdm) with amplif\$4 | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 18:25 |
| S323 | 12 | (bsc or bs control\$4 or base station control\$4) same ((wave\$length\$2 with (multiplex\$4 or demultiplex\$3 or mux or demux)) or wdm) with amplif\$4 | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 18:26 |
| S324 | 2 | (bsc or bs control\$4 or base station control\$4) same ((wave\$length\$2 with (multiplex\$4 or demultiplex\$3 or mux or demux)) or wdm) with amplif\$4 not S322 | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 18:26 |
| S325 | 93 | (bsc or bs control\$4 or base station control\$4) and ((wave\$length\$2 with (multiplex\$4 or demultiplex\$3 or mux or demux)) or wdm) with amplif\$4 not S322 | US-PGPUB; USPAT | ADJ | ON | 2009/04/22 18:27 |

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